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₹ <b>2</b>	S&H Form: PTO/SB/05 (2/02)							
UTILITY	Attorney Docket No. 1405.1081							
UTILITY PATENT APPLICATION TRANSMITTAL	First Named Inventor or Application Identifier: Yasuo TAN et al.							
5 <u></u>	Express Mail Label No.							
(Only for original applications)	ADDRESS TO:							
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450							
1. 🛛 Fee Transmittal Form								
2. Specification, Claims & Abstract[Total Pages: !	Specification, Claims & Abstract[Total Pages <u>: 53</u> ]							
3. Drawing(s) (35 USC 113)[ Total Sheets:_	Drawing(s) (35 USC 113)[ Total Sheets: 19 [FIGS. 1-9, 10A-10B, 11-12, 13A-13B, 14-21]							
a.   Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63)  i.  DELETION OF INVENTOR(S)  Signed statement attached deleting inventors  see 37 CFR 1.63(d)(2) and 1.33(b).	<ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR 1.63(d))</li> <li>i. DELETION OF INVENTOR(S)</li> <li>Signed statement attached deleting inventor(s) named in the prior application,</li> </ul>							
5.  Verified Statement Claiming Small Entity Status	Verified Statement Claiming Small Entity Status							
6. Application Data Sheet. See 37 C.F.R. 1.76	Application Data Sheet. See 37 C.F.R. 1.76							
7. 🖸								
9. Nucleotide and/or Amino Acid Sequence Submissi a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies								
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as JAPAN ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY of Ishikawa, Japan and FUJITSU LIMITED, Kawasaki, Japan.								
ACCOMPANYING APPLICATION PARTS								
	ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY							
of Ishikawa, Japan, and FUJITSU LIMITED, Kawasaki, Japan								
12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney								
13.								
14.  ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations								
15. Preliminary Amendment								
16. ⊠ Return Receipt Postcard (MPEP 503) (Should be spe	cifically itemized)							
17.   Certified Copy of Priority Document(s) (if foreign priority is claimed)								
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
PTO/SB/35 or its equivalent								
19. ☐ Other:								
20. CORRESPONDENCE ADDRESS								



S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 1405			5.1081			
FEE TRANSMITTAL			Application Number Una			ssigned			
								ch 12, 2004	
AMOUNT EN	CLOSED	\$11	54.00	First Named Inv		ventor	Yası	Yasuo TAN et al.	
	ATION (fees	effectiv							
CLAIMS	(1) FOR		(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS	
	TOTAL CLAIMS		17 - 20 =	0		X \$ 18.00 =		\$ 0.00	
	INDEPENDENT 7 - 3 = CLAIMS		4 X \$ 86		00 =	344.00			
	MULTIPLE DEPENDENT CLAIMS (any number; + \$290.00 =								
	if applicable)	)			DACI	C EIL ING	<del></del>	770.00	
		BASIC FILING FEE							
	Total of above Calculations =						\$ 1114.00		
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
	Reduction by 50% for filing by small entity (37 CFR 1.27).								
	TOTAL FILING FEE =						\$ 1114.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))							40.00	
	TOTAL FEES DUE =							\$ 1154.00	
METHOD OF	PAYMENT								
	enclosed as pa	aymen	t.	_					
, —			" to the Deposit /						
			I no charges to to to obtain a filing		t Acco	unt are a	uthoriz	ed at this time	
GENERAL AL	JTHORIZATIC	N							
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No. 19-3935								
	Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.  SUBMITTED BY: STAAS & HALSEY LLP									
<del></del>			EY LLP			Reg. No		25,908	
Typed Name David M. Pitcher Reg. No. 25,908							20,000		
Signature Date Date							March 12, 2004		

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